

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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1 Nov 06

Applicants:	Syed Hossain, James L. Larsen, Dwayne P. Terracina and Quan V. Nguyen	§	Group Art Unit: 3672
Serial No.:	10/816,542	§	Examiner: Matthew J. Smith
Filed:	April 1, 2004	§	Confirmation No.: 9979
For:	Cutting Structure Based Hydraulics	§	

Customer No.: 23505
Atty. Dkt. No.: 1030-23100 (03-STR21)
Date: October 24, 2006

REPLY TO FINAL OFFICE ACTION DATED AUGUST 24, 2006

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows and consider the following remarks in response to the final Office action dated August 24, 2006.

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks begin on page 39 of this paper.